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EV 471023133 US October 22, 2004

الكري I hereby certify that this paper, and all documents indicated therein as being attached are being deposited with the United States Postal Service Express Mail Post Office to Addressee" Service under 37 CFR 1.10 on The date indicated above and is addressed to the Commissioner for Patents, Mail Stop Issue Fee, P.O. Box 1450, Alexandria, VA 22313-

Karen M. Forsyth

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR(S)

Kimon D. Roufas, et al.

TITLE

SIX DEGREE OF FREEDOM

POSITION RANGING

APPLICATION NO.

10/016,427

FILED

December 10, 2001

CONFIRMATION NO.

9522

EXAMINER

Laylag Lauchman

ART UNIT

2877

ALLOWED

September 15, 2004

ATTORNEY DOCKET NO.

A1131

XERZ 2 00441

RESPONSE TO STATEMENT OF REASONS FOR ALLOWANCE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Mail Stop Issue Fee

Dear Sir:

Applicants gratefully acknowledge the indication as to the allowance of the present application.

However, Applicants respectfully submit the Statements of Reasons for Allowance are, in and of themselves, inappropriate. It is noted that the reasons for allowance are only warranted in instances in which "The record of the prosecution as a whole does not make clear his or her reasons for allowing a claim or claims." (37 CFR §1.104(e)(2001)). In the present case, applicants believe the record as a whole does make the reasons for allowance clear and, therefore, no statement by the Examiner is necessary or warranted. Furthermore, the applicants

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do not necessarily agree with each statement in the reasons for allowance.

Specifically, it has been indicated that the claims are allowed by importing interpretations into the claims in relation to the prior art that results in a potential imprecise and/or inaccurate understanding of the reasons. This places an unwarranted interpretation upon the claims. Such a characterization of the claims does not properly take into account applicants' claimed invention as reflected in the specification and the applicants' responses to the Examiner's office actions.

Therefore, while applicants believe the claims are allowable, applicants do not acquiesce that patentability resides in only the features, exactly as expressed in the claims, nor that each feature is required for patentability.

Applicants acknowledge receiving with the Notice of Allowance an Interview Summary regarding a telephone conversation between the Examiner and Applicant. Applicants confirm the Examiner's comments and state the substance of the interview discussed 1.132 Affidavits to overcome 102 rejections, and also discussed was 1.131 Affidavits.

Respectfully submitted,

FAY, SHARPE, FAGAN, MINNICH & McKEE, LLP

October 22, 2004

Date

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CERTIFICATE OF EXPRESS MAILING UNDER 37 CFR 1.10

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I hereby certify that the attached Fee(s) Transmittal Form, Issue Fee, Publication Fee, , Response to Statement of Reasons for Allowance and Interview Summary and "Fee Address" Indication Form are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" Service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Karen M. Forsyth

(Typed or Printed Name of Sender)

Signature

Date

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